



PCT

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/535,635

DATE: 03/22/2006

TIME: 15:24:37

Input Set : A:\sequence listing text.DOC  
 Output Set: N:\CRF4\03222006\J535635.raw

```

1 <110> APPLICANT: INCYTE CORPORATION; TRAN, Uyen K. ;
2   RICHARDSON, Thomas W.; BECHA, Shanya D. ;
3   ELLIOTT, Vicki S.; SWARNAKAR, Anita;
4   LEE, Soo Yeun; RAMKUMAR, Jayalaxmi;
5   WANG, Jonathan T.; CHIEN, David;
6   MURAGE, Jaji; GERA, Mili;
7   MARQUIS, Joseph P.; CHAWLA, Narinder K. ;
8   NAKAMURA, Lisa; KABLE, Amy E.
10 <120> TITLE OF INVENTION: IMMUNE RESPONSE-ASSOCIATED PROTEINS
12 <130> FILE REFERENCE: PF-1629 PCT
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/535,635
C--> 15 <141> CURRENT FILING DATE: 2005-05-20
17 <150> PRIOR APPLICATION NUMBER: US 60/429,442
18 <151> PRIOR FILING DATE: 2002-11-26
20 <150> PRIOR APPLICATION NUMBER: US 60/429,839
21 <151> PRIOR FILING DATE: 2002-11-27
23 <150> PRIOR APPLICATION NUMBER: US 60/439,946
24 <151> PRIOR FILING DATE: 2003-01-13
26 <150> PRIOR APPLICATION NUMBER: US 60/446,182
27 <151> PRIOR FILING DATE: 2003-02-07
29 <160> NUMBER OF SEQ ID NOS: 64
30 <170> SOFTWARE: PERL Program

```

Does Not Comply  
 Corrected Diskette Needed

## ERRORED SEQUENCES

2316 <210> SEQ ID NO: 64  
 2317 <211> LENGTH: 1566  
 2318 <212> TYPE: DNA  
 2319 <213> ORGANISM: Homo sapiens  
 2321 <220> FEATURE:  
 2322 <221> NAME/KEY: misc\_feature  
 2323 <223> OTHER INFORMATION: Incyte ID No: 7514003CB1  
 2325 <400> SEQUENCE: 64  
 2326 tagggagact ctgaggctct gttgagaatc atgctttgga ggcagctcat ctattggcaa 60  
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 2328 caaaccggag gactacccccc agactgcagt aagtgtgtc atggagacta cagcttgcg 180  
 2329 ggctaccaag gccccccctgg gccaccgggc cctcctggca ttccaggaaa ccatggaaac 240  
 2330 aatggcaaca atggagccac tggcatgaa ggagccaaag attgcattca tggcttctct 300  
 2331 ggcaaccac ttcagcaatc agaacagtgg gattatctc agcagtggtt agaccaacat 360  
 2332 tggaaaacttc tttgatgtca tgactggtag atttggggcc ccagtatcag gtgtgttattt 420  
 2333 cttcaccttc agcatgatga agcatgagga tggtagggaa gtgtatgtt accttatgca 480  
 2334 caatggcaac acagtcttca gcatgtacag ctatgaaatg aaggcataat cagatacata 540

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2335 cagcaatcat gctgtgctga agctagccaa aggggatgag gtttggctgc gaatggcaa 600  
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2337 aactaagtaa atatatgact agaatagctc cactttgggg aagacttgta gctgagctga 720  
2338 ttgttacga tctgaggaac attaaagttg agggtttac attgctgtat tcaaaaaatt 780  
2339 attggttgca atgttggta cgctacaggt acaccaataa tggacacaa ttccaggggct 840  
2340 cagaagaatc aaccacaaaa tagtctctc agatgacctt gactaatata ctcagcatct 900  
2341 ttatcactt ttccttggca cctaaaagat aattctcctc tgacgcaggt tggaaatatt 960  
2342 ttttctatc acagaagtca tttgcaaaga attttgacta ctctgcttt aatttaatac 1020  
2343 cagttttcag gaaccctga agtttaagt tcattattct ttataacatt tgagagaatc 1080  
2344 agatgttagt atatgacagg gctggggcaa gaacaggggc actagctgcc ttatttagcta 1140  
2345 atttagtgcc ctccgtgttc agcttagcct ttgaccctt cctttgatc cacaaaatac 1200  
2346 attaaaactc tgaattcaca tacaatgcta ttttaagtc aatagattt agctataaag 1260  
2347 tgcttgacca gtaatgtggt tgtaattttg tgtatgttcc cccacatcgc ccccaacttc 1320  
2348 gatgtgggg tcaggaggtt gaggttcaact attaacaat gtcataaata tctcatagag 1380  
2349 gtacagtgcc aatagatatt caaatgtgc atgttgacca gagggatttt atatctgaag 1440  
2350 aacatacact attaataaat accttagaga aagatttga cctggctta gataaaactg 1500  
2351 tggcaagaaa aatgtaatga gcaatatatg gaaataaaca cacctttgtt aaagataaaa 1560  
2352 aaaaaa 1566

W--> 2356 PF-1629 PCT  
E--> 2364 1/37  
E--> 2365 wash\_1559424.1

**VERIFICATION SUMMARY**

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L:14 M:270 C: Current Application Number differs, Replaced Current Application Number  
L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:2356 M:334 W: (2) Invalid Amino Acid in Coding Region, NUMBER OF INVALID KEYS:2  
L:2364 M:254 E: No. of Bases conflict, LENGTH:Input:37 Counted:1567 SEQ:64  
L:2364 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:2  
M:254 Repeated in SeqNo=64  
L:2365 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:9  
L:2365 M:112 C: (48) String data converted to lower case,  
L:2365 M:252 E: No. of Seq. differs, <211> LENGTH:Input:1566 Found:1573 SEQ:64